

# Trail Camera Remote Stream Gaging

Idea:

- Use retail trail camera
- Take hourly pictures of
  - flume marking, gives direct flow measurement
  - staff gage: need rating curve
- Camera flash will work at night
  - IR red flash gives best photos
- Can set picture rate (hourly, 30 min, etc)
- Weatherproof
- Mount anywhere, fence post, rebar

## **Bushnell Trophy Cam HD Essential, (\$130-\$150)**

- Can run for >12 months with 8 Lithium AAs

